AP7 Rec'd PCT/PTO 21 FEB 2006
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 50992						
	DESIGNATED/ELECTED OFFICE (DO/EO/US) ICERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERNAT	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE GLAIMED TO THE TOTAL PRIORITY DATE OF THE PRIORITY DATE OF THE PRIORITY DATE OF THE PRIORITY DATE.						
	22003/000067 22 August 2003	22 August 2003						
TITLE OF INVENTION METHOD FOR IMAGING MULTIPHASE FLOW USING ELECTRICAL CAPACITANCE TOMOGRAPHY								
APPLICANT(S) FOR DO/EO/US José Carlos ORTIZ ALEMÁN, Roland Martin, José Carlos Gamio ROFFÉ								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 📝	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
_	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b has been communicated by the International Bureau.							
	c. 🗹 is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. Las been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
 1	d. 🕍 have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 📙	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).	xamination Report under PCT						
Items 11 to 20 below concern document(s) or information included:								
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🔲	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.						
18. 🗹	A second copy of the published International Application under 35 U.S.C. 154(d)	4).						
19.	A second copy of the English language translation of the international application	under 35 U.S.C. 154(d)(4).						

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U.S. APPLICAT	ION NO. (II known	50992							
20. Other items or information: PCT/IPEA/416 PCT/IPEA/409									
The follo	owing fees have b	CALCULATIONS	PTO USE ONLY						
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A check in the amount of $\frac{1,100.00}{}$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>18-2220</u>. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 001609 Garrett V. Davis NAME Roylance, Abrams, Berdo & Goodman, L.L.P. 32,023 1300 19th Street, N.W., Suite 600 REGISTRATION NUMBER Washington, D.C. 20036 Telephone: (202) 659-9076 Facsimile: (202) 659-9344